Paving the way from Legacy to a Digital Future

Zensar's Modernization Run

Proven Strategies To Transform Mainframes





High cost of maintenance and upgrade



Graying of mainframe support skills



Vendor lock-in with costly and long-term agreements



Barrier to innovation



High cost of ownership



Inability to exploit new-age IT



Managing explosive data consumption



Mainframe challenges

More than meets the eye

Unlock the potential of Mainframes



Cost optimization



Leverage cutting edge technology for innovation



Operational efficiency



Real-time integrated view of customer



Speed to market



Take your business to the next level

Advisory & Consulting

To accelerate business outcomes and financial justification for your transformation journey, Zensar builds a comprehensive digital roadmap to plan and execute large scale transformations seamlessly.

- Enterprise Business Case
- Application Portfolio Rationalization
- Application Cloud Readiness Assessment

Migration

Transformation:

Zensar executes your organization's exit strategy from legacy infrastructure, while retaining the capabilities of scalability, resilience, availability, at low-cost with mainframe migration to cloud.

- Re-Platform and Re-host
- Data Migration and Replication Services
- Data Back-up and **Archival Services**

Transformation: Modernization

Unpack business potential by modernizing your applications and infrastructure to exploit core business IP in mainframe apps and data.

- Rewrite and Refactor
- Rearchitect using Digital Offerings
- Source Code Recovery
- DevSecOps Services

Digital Engineering & Operations

Zensar continuously monitors, automates, optimizes and secures operations by deriving insights with award winning Zensar's proprietary NextGen AIOPs platform

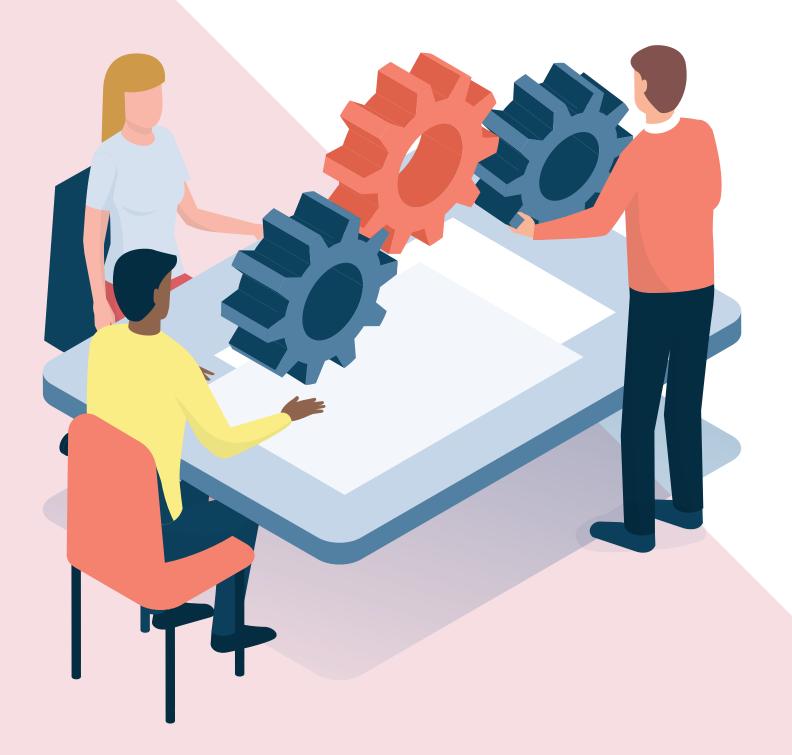
- Cloud managed services
- Legacy decommissioning implementation
- End-to-end cloud migration testing
- Digital Security
- Data Engineering







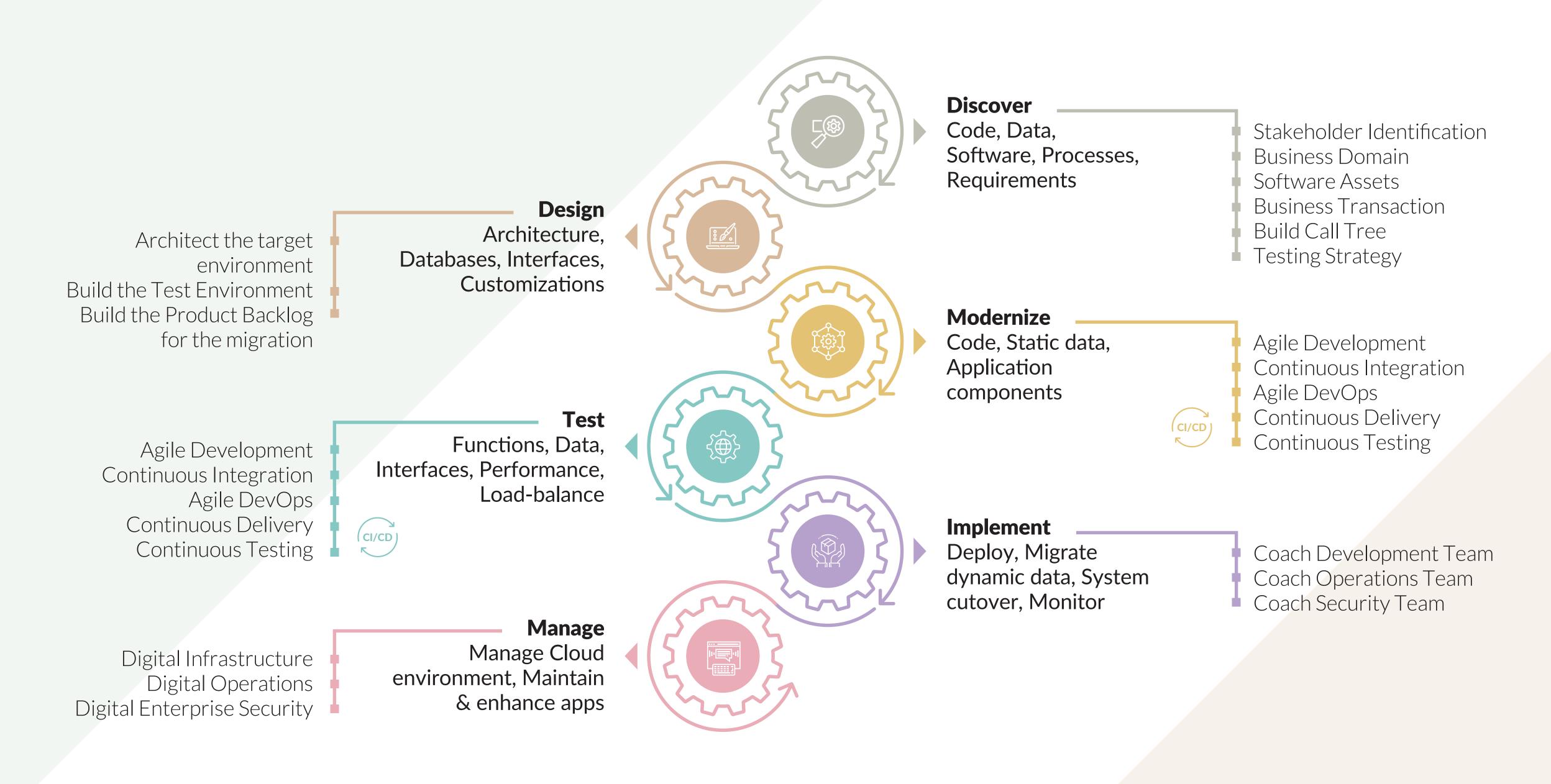




Zensar's methodology

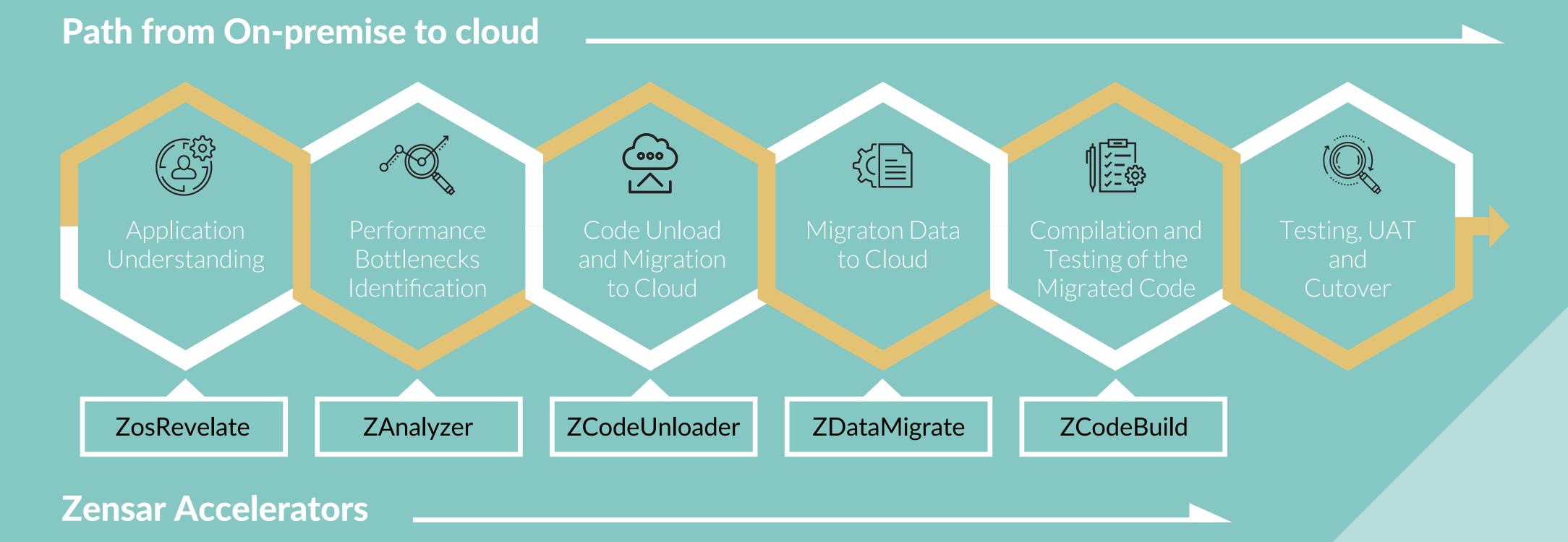
We take a holistic approach to modernization which involves establishing the financial justification - ROI and TCO, Target Reference Architectures, Right Path to Data Strategy and a clear Digital Road Map to the future to maximize the value of your modernization journey.

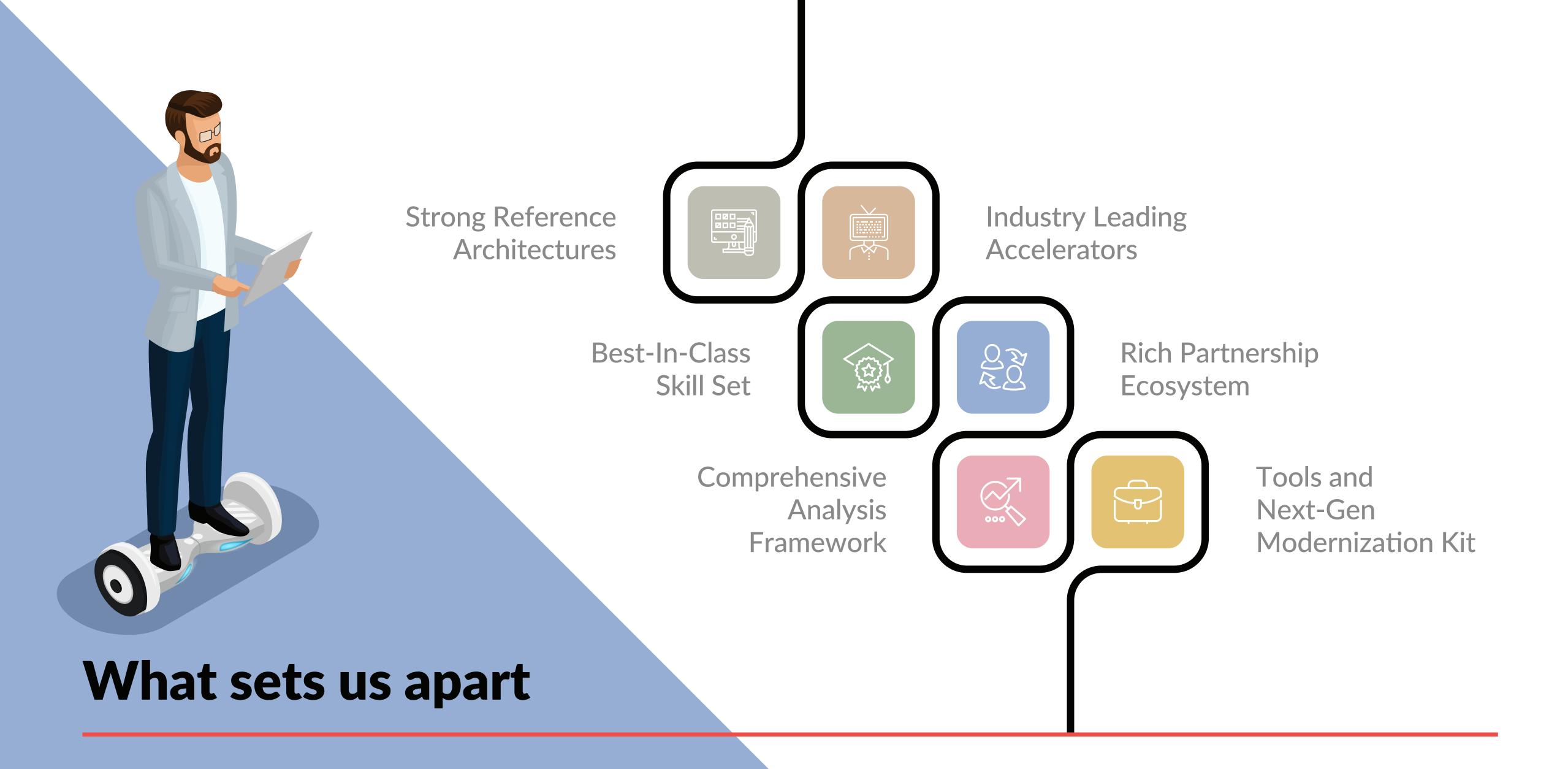
Zensar provides an end-to-end 6-step framework for planning and executing successful transformations in an agile fashion, where in, the deliverables are incremental, verifiable, approvable and progressive. It covers the critical milestones from initial assessment phase to post migration, hyper-care support and cutover to operations support teams. Our approach enables unprecedented levels of agility with a comprehensive approach that includes strategy, modernization, and long-term transformation.



ZAccelerators for improving quality and reducing time

Zensar has developed predefined architectures, templates and IP accelerators to enable quicker, zero disruption migration to cloud while mitigating risks.





Success stories



Zensar modernized the mainframe application of banking 500 financial services firm by compiling COBOL code into .NET Core DLLs and reduced their operating costs by 40%.



Modernization for a premium financial services group, with microservices enabled architecture and refactoring of COBOL, ObjectStar, IDMS to JAVA, reduced OPEX by 70%.



A multi-national value insurance company optimized time to market for new products by implementing microservices layered architecture, DevSecOps, Data analytics and AI driven operations.



A financial services firm, improved their production release cycles by 50% through code refactoring to JAVA and DevSecOps cloud implementation.





Awards and recognitions Zensar Technologies: On the digital highway

Forbes

Zensar: A transformative case study



Leader in ISG next-Gen Private/ Hybrid cloud-data center services report



Innovator in Avasant's enterprise hybrid cloud services report



Winner of 11th Annual Aegis Graham Bell awards for Zensar's AlOps platform The Vinci™



Winner of cloud computing awards under best cloud consultancy or MSP category





To learn more about how we can help you reduce IT complexity by transforming mainframe in the context of your business, write to us at marketing@zensar.com



Zensar is a leading digital solutions and technology services company that specializes in partnering with global organizations across industries on their Digital Transformation journey. A technology partner of choice, backed by a strong track record of innovation, credible investment in Digital solutions; and unwavering commitment to client success. Zensar's comprehensive range of digital and technology services and solutions enables its clients to achieve new thresholds of business performance. Zensar, with its experience in delivering excellence and superior client satisfaction through myriad of technology solutions, is uniquely positioned to help its clients surpass challenges they face running their existing business most efficiently, helping in their legacy transformation, and planning for business expansion and growth through innovative and digital ways.

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